

MATERIAL SAFETY DATA SHEET

NPCA

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by U.S. Department of Labor "Essentially Similar" to Form OSHA-20)

TE OF PREP. 6/25/75

R. 6/17/83

Section I

MANUFACTURER'S NAME U. S. Paint, Division of Grow Group, Inc.

STREET ADDRESS 831 S. 21st Street

CITY, STATE, AND ZIP CODE St. Louis, MO. 63103

EMERGENCY TELEPHONE NO.

INFORMATION TELEPHONE NO. (314) 621-0525

PRODUCT CLASS Solvent

MANUFACTURERS CODE IDENTIFICATION

T0003 (T732A)

TRADE NAME

Standard Reducer for Spray Applied Urethane Topcoats

Section II — HAZARDOUS INGREDIENTS

INGREDIENT	Volume PERCENT	TLV		LEL	VAPOR PRESSURE in mm Hg 20°C
		PPM	mg/M ³		
Ethyl Acetate	38	400	1440	2.2	76.0
Toluene	12	200	750	1.27	38.0
2-Ethoxy Ethyl Acetate	50	100	540	1.7	1.2

Section III — PHYSICAL DATA

BOILING RANGE 167 to 329°F

VAPOR DENSITY ☒ HEAVIER, ☐ LIGHTER THAN AIR

EVAPORATION RATE ☐ FASTER ☒ SLOWER THAN ETHER

PERCENT VOLATILE
BY VOLUME 100

WEIGHT PER
GALLON 7.5

Section IV — FIRE AND EXPLOSION HAZARD DATA

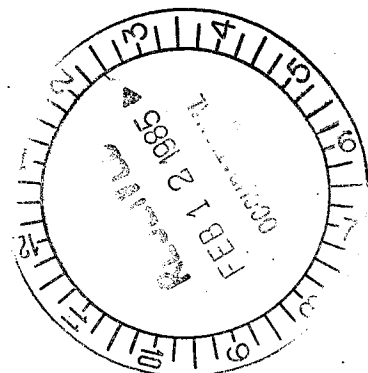
Combustible Liquid 100°-200°F ☐
FLAMMABILITY CLASSIFICATION
Flammable Liquid 20°-100°F ☒
Non Flammable
EXTINGUISHING MEDIA Dry Chemical or Foam ☐

FLASH POINT 42 °F T.C.C.

LEL 1.27

UNUSUAL FIRE AND EXPLOSION HAZARDS Do not expose to spark or open flame

SPECIAL FIRE FIGHTING PROCEDURES



Section V — HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE 100 to 400 PPM

EFFECTS OF OVEREXPOSURE Eye and upper respiratory irritant

ACUTE

CHRONIC

EMERGENCY AND FIRST AID PROCEDURES If exposed to excess vapor, remove to fresh air and seek medical attention. If splashed on skin wash thoroughly with soap and water. For eyes, flush immediately with plenty of water for 15 minutes and seek medical attention. If swallowed, CALL A PHYSICIAN IMMEDIATELY. DO NOT induce vomiting.

Section VI — REACTIVITY DATA

STABILITY ☐ UNSTABLE ☒ STABLE

INCOMPATIBILITY (Materials to avoid)

CONDITIONS TO AVOID Excess heat and/or oxidizing materials.

HAZARDOUS DECOMPOSITION PRODUCTS

HAZARDOUS POLYMERIZATION ☐ MAY OCCUR ☒ WILL NOT OCCUR

CONDITIONS TO AVOID

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Affected area should be treated with an absorbing compound and then material placed in a tightly closed container.

WASTE DISPOSAL METHOD In accordance with local, state, and federal environmental control regulations.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION NIOSH/MSHA approved combination vapor/particulate or air supplied respirator.

VENTILATION Sufficient to keep air supply above threshold limit values.

PROTECTIVE GLOVES Rubber or Plastic

EYE PROTECTION Goggles

OTHER PROTECTIVE EQUIPMENT

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Keep away from excess heat, sparks, and flames.

DOL STORAGE CATEGORY

OTHER PRECAUTIONS